

Prajwal Bawankar

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Guru Nanak Institute of engineering & technology
8th Semester, Computer Science Department
7th March 2025

To,

The Manager

Ankur Seeds Pvt.

27, New Cotton Market Layout, Nagpur, Maharashtra
440018

Subject: Proposal for Collaboration - ~~Plor~~ Plant Leaf
Diseases Detection Project

Dear Manager,

I hope this letter finds you well. I am writing on behalf of my project team from the computer Science Department at Guru Nanak Institute of Engineering & Technology. We are currently working on a project titled "Plant Leaf Disease Detection", which aim to leverage advanced machine learning techniques to identify & diagnose diseases affecting plant leaves & diagnose diseases high accuracy.

Given Ankur Seed's extensive expertise in the agricultural sector & our shared interest in advancing

agricultural technology, we believed a collaboration between our team & your esteemed organisation would be ~~more~~ mutually beneficial. Our project focused on providing farmers with an intelligent solution to detect plant diseases early, thereby enhancing crop yield & reducing losses.

We seek collaboration with Ankur Seeds in the following ways:

- Data Contribution: Real world plant leaf images & Diseases data to enhance model accuracy
- Expert Guidance: Insight from your agronomy & diseases Experts to refine our detection algorithm
- Field testing & Validation: joint testing in real world agricultural settings
- Integrating & Commercializing: Exploring practical implementation if successful

We would love to discuss this further. Please let us know a suitable time for meeting or call.

Best Regards,

- 1] Prajwal Bawankar
- 2] Dipali Wagh
- 3] Arpita Khawase
- 4] Divya Bhagat
- 5] Rajni Patil

Guru Nanak Institute of Engineering & Technology

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Thankyou

Kindly provide guidance,

(Sd/-)
Pr. S. V. Tendulkar
06/3/20

HOD
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